

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Hironori Kakiuchi et al.

Application No.

10/764,805

Filed

January 26, 2004

For

OPTICAL RECORDING MEDIUM

Art Unit

: 1756

Docket No.

: 890050.457

Date

: December 29, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Fourth Supplemental Information Disclosure Statement. Copies of cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of any other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

The Information Disclosure Statement is provided because of the Examiner's oneway double patenting rejection, with which Applicants do not agree with and believe is improper. However, if the Examiner believes that the claims of the related cases are sufficiently similar to warrant a double patenting rejection, the art from the related co-pending applications and related patents might be considered relevant by the Examiner of the present application. Accordingly, the art of record in the above-identified co-pending applications and pending applications, if not already disclosed, are disclosed out of an abundance of caution. This is the reason for the submission and the basis of relevance provided by Applicants' attorney.

Please acknowledge receipt of this Fourth Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

A fee of \$180 is submitted in accordance with 37 CFR 1.97(c). The Director is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Raymond W. Armentrout Registration No. 45,866

RWA:jr

Enclosures:

Check Fourth Supplemental Information Disclosure Statement Cited References (4)

701 Fifth Avenue, Suite 5400 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

890050.457 / 884550 1.DOC

Sheet 1 of 1

1	STATE
(DEC 2 9 2006 B
13	TRADENAR

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.
890050.457	10/764,805
APPLICANTS	
Hironori Kakiuchi et al.	
FILING DATE	GROUP ART UNIT
January 26, 2004 •	1756

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,660,451	12/09/03	Sakaue et al.	430	270.13	
	AB	6,670,014	12/30/03	Nishihara et al.	428	64.1	
	AC	6,929,840	08/16/05	Hosoda et al.	428	64.1	
	AD	2002/0110063	08/15/02	Yamada et al.	369	47.39	
- 4	AE	2003/0228539	12/11/03	Hosoda et al.	430	270.13	
	AF						
	AG						
	АН						
	Al						
	AJ						

FOREIGN PATENT DOCUMENTS

	DOCUMENT DATE COUNTRY		TRANS	LATION	
	NUMBER	DATE	DATE COUNTRY		NO
AK	3-5929	01/11/91	JP (+ Abstract in English)		
AL	6-262854	09/20/94	JP (+ Abstract in English)		
АМ	2000-285509	10/13/00	JP (+ Abstract in English)		
AN	2003-105738	04/09/03	JP (+ Abstract in English)		
AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CVANDIC	EVALABLED		 	 -		
	AR					
	AQ					
	AP					
			_		 	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applican(s).